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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	09/943,075
Filing Date	August 30, 2001
First Named Inventor	Steven N. Popoff et al.
Art Unit	1632
Examiner Name	Scott David Priebe
Attorney Docket Number	PFI-015/71369.262

Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below): RECEIVED JUL 3 1 2003 TECH CENTER 1600/2900
Remarks - Return Postcard - Amendment Pursuant to 37 C.F.R. Sec. 1.111		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Ann-Louise Kerner, Ph.D., Reg. No. 33,523
Signature	<i>Ann-Louise Kerner</i>
Date	July 25, 2003

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Sharon R. Matthews		
Signature	<i>Sharon R. Matthews</i>	Date	7/25/03

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. 09/943,075 Art Unit: 1632
Applicant: Steven N. Popoff *et al.* Examiner: Scott David Priebe
Date Filed: August 30, 2001 Conf. No. 7695
Docket No. PFI-015/71369.262 Cust. No. 23483
Title: Osteoactivin Protein and Nucleic Acids Encoding the Same, Compositions and Methods of Stimulating Bone Differentiation

CERTIFICATION UNDER 37 C.F.R. § 1.8(a)

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7/25/03
Date of mail deposit

Sharon R. Matthews

Mail Stop Non-Fee Amendment,
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P.O. Box 1450
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AMENDMENT PURSUANT TO 37 C.F.R. § 1.111

Sir:

In response to the Office Action of April 25, 2003, please amend the above-identified application as follows:

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Amendments to the Claims are reflected in the listing of claims which begins on *page 2* of this paper.

Remarks/Arguments begin on *page 5* of this paper.

An **Appendix** including a manuscript referred to in the Remarks section (p. 8), five gene therapy references referred to in the Remarks section (p. 9), and a Declaration under 37 C.F.R.

§ 1.132 by Dr. Steven Popoff, are attached following *page 12* of this paper.